	M PTO	-1390 U.S. DEPARTMENT C	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 550-601
			R TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)
			CTED OFFICE (DO/EO/US) ING UNDER 35 U.S.C. 371	10/512,093
INTE	ERNAT	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
	Р	CT/GB2003/004304	6 October 2003	12 December 2002
TITI	_E OF	INVENTION		
		INSTRUC	CTION TIMING CONTROL WITHIN A DATA I	PROCESSING SYSTEM
APF	PLICA	NT(S) FOR DO/EO/US	WATT	
Арр	licant	herewith submits to the Unite	d States Designated/Elected Office (DO/EO/L	JS) the following items and other information:
1.		This is a FIRST submission	of items concerning a filing under 35 U.S.C. 3	71.
2.	\boxtimes	This is a SECOND or SUBS	EQUENT submission of items concerning a fi	ling under 35 U.S.C. 371.
3.		This is an express request to items (5), (6), (9) and (21) in	o begin national examination procedures (35 l ndicated below.	J.S.C. 371(f)). The submission must include
4.		The U.S. has been elected to	by the expiration of 19 months from the priority	/ date (Article 31).
5.	A co	ppy of the International Applica	ation as filed (35 U.S.C. 371(c)(2)).	
	a.	is attached hereto (pages specification, claims & abstract (claims), sheets drawings).
	b.	has been communicate	ed by the International Bureau.	
	c.	is not required, as the	application was filed in the United States Rece	eiving Office (RO/US).
6.		An English language transla	tion	
	a. abst		olication as filed (35 U.S.C. 371(c)(2)) is attach neets drawings, page Certificate of Trar	
	b.	of the annexes of the li	nternational Preliminary Examination Report u	under PCT Article 36 (35 U.S.C. § 371(c)(5)).
7.		Amendments to the claims of	of the International Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))
	a.	are attached hereto (re	equired only if not communicated by the Interna	ational Bureau).
	b.	have been communica	ted by the International Bureau.	
	C.	have not been made; h	nowever, the time limit for making such amend	lments has NOT expired.
	ď.	have not been made a	nd will not be made.	
8.		An English language transla	tion of the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).
9.	a. ´	An oath or declaration	of the inventor(s) (35 U.S.C. 371(c)(4)).	
	b. Forn	Declaration was submin PCT/RO/101 and Form PC1	tted to the International Bureau during Interna 7/IB/371 and first page of printed publication a	tional Phase (see copies of Declaration (page cknowledging receipt thereof attached).
10.		item 6.b. above. is 11 To 20 below concern o	document(s) or information included:	,
11.		An Information Disclosure St	tatement under 37 C.F.R. 1.97 and 1.98.	
12.	\boxtimes	An assignment document for	r recording. A separate cover sheet in complia	ance with 37 C.F.R. 3.28 and 3.31 is included.
13.		A FIRST preliminary amend	ment.	
14.		A SECOND or SUBSEQUEN	NT preliminary amendment.	
15.		A substitute specification.		
16.		A change of power of attorned	ey and/or address letter.	
17.		A computer-readable form of	the sequence listing in accordance with PCT	Rule 13ter.2 and 37 CFR 1.821-1.825.
18.			lished international application under 35 l	
19.			n language translation of the international appl	
20.		Other items or information.		, , , .

U.S. APPLICATION NO. (If I	known, see 37 C.	.F.R. 1.5)	INTERNATIONAL APPLICA	TION NO.	/	ATTO	PRNEY'S DOCKET	NUN	BER
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21. The following						C	ALCULATIONS	PTC	USE ONLY
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			ared by the EPO or JP0 C.F.R. 1.482) not paid		\$950.00				
		*	(a)(2)) paid to USPTO C.F.R. 1.482) paid to U		\$790.00				
but all claims di	d not satisfy	provisions of PC	T Article 33(1)-(4) C.F.R. 1.482) paid to U		\$750.00				
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thereto, and , ref	ferred to in th	is application is/	are hereby incorporated	by reference	in this applica	tion).	,	. oop oag
			C.F.R. 1.494 or 1.495		met, a petiti	on 1	o revive (37 C	F.R	. 1.137(a)
		to restore the a	pplication to pending	status.			•		, ,
CORRESPONDENCE									
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•				27,393	7		November 1	12 <u>,</u> 2	004
				REGISTR	ATION NUMBE	R	Date		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

WATT .

Serial No. 10/512,093

Filed: October 21, 2004 . Examiner:

For: INSTRUCTION TIMING CONTROL WITHIN A DATA

PROCESSING SYSTEM

July 11, 2005

Atty. Ref.: 550-601

TC/A.U.:

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. § 371

Responsive to the Notification of Missing Requirements mailed June 29, 2005 (a copy of which is attached), it is respectfully submitted that the executed Declaration was filed on November 12, 2004. A copy of the declaration, as filed, and copy of a PTO mail room date-stamped postcard acknowledging receipt of the executed Declaration are attached.

Confirmation of receipt of the executed Declaration is respectfully requested.

WATT 'Serial No. 10/512,093

Respectfully submitted,

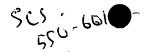
NIXON & VANDERHYE P.C.

By:

Stanley C. Spooner Reg. No. 27,393

SCS:kmm 901 North Glebe Road, 11th Floor

Arlington, VA 22203-1808 Telephone: (703) 816-4000 Facsimile: (703) 816-4100





United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. DOI 1450 Alexandria. Vingina 22313-1450

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.
10/512,093	Simon Charles Watt		550-601
	Γ	INTERNATIONAL AP	
	_	PCT/GB03	
23117 NIXON & VANDERHYE, PC		I.A. FILING DATE	PRIORITY DATE
901 NORTH GLEBE ROAD, 11TH FLO	OR DOCKETED	10/06/2003	12/12/2002
MAIL [DUE [FINAL	DATE Aug 29, 200)	CONFIRM 71 FORMALITIES L WWW.WWW.WWW.WWW.	ATION NO. 9161 ETTER

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/21/2004
- Copy of the International Search Report filed on 10/21/2004
- Copy of IPE Report filed on 10/21/2004
- Preliminary Amendments filed on 10/21/2004
- Information Disclosure Statements filed on 10/21/2004
- Request for Immediate Examination filed on 10/21/2004
- Copy of references cited in ISR filed on 10/21/2004
- U.S. Basic National Fees filed on 10/21/2004
- Priority Documents filed on 10/21/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/512,093	PCT/GB03/04304	550-601

FORM PCT/DO/EO/905 (371 Formalities Notice)

:		C#/M#: 550-601	•
i i	Serial No.: 10/512,093 Inventor/s: WATT Title: INSTRUCTION TIMINO PROCESSING SYSTEM	Atty: Stanley C. Spooner Date: November 12, 2004 G CONTROL WITHIN A DATA	
() 명 :	Address Indication Amendment	on Form	•
•	Pages Specification Claims;	on, Claims & Abstract Sheets of Drawings	TI.
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Appl	icant	herewit	th submits to the Unite	ed States Designated/Elected Office (DO/E	O/US) the following	items and other information:	
1.		This is	a FIRST submission	of items concerning a filing under 35 U.S.	C. 371.		:
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4.		The U	.S. has been elected	by the expiration of 19 months from the pri	ority date (Article 31	1).	
5.	A co	py of th	ne International Applic	ation as filed (35 U.S.C. 371(c)(2)).			
	a.	□ i	s attached hereto (pages specification, claims & abstract	(claims),	sheets drawings).	
	b.		nás been communicat	ed by the International Bureau.			٠
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	b.		of the annexes of the	International Preliminary Examination Rep	ort under PCT Artic	le 36 (35 U.S.C. § 371(c)(5)).	
7.		Amen	dments to the claims	of the International Application under PCT	Article 19 (35 U.S.0	C. 371(c)(3))	
	a.		are attached hereto (r	equired only if not communicated by the In	ternational Bureau)		·
	b.		have been communic	ated by the International Bureau.			
	C.		have not been made;	however, the time limit for making such an	nendments has NO	T expired.	
	d.		have not been made a	and will not be made.	•		
8.		An Er	nglish language transl	ation of the amendments to the claims und	er PCT Article 19 (3	35 U.S.C. 371(c)(3)).	
9.	a.	\boxtimes	An oath or declaration	of the inventor(s) (35 U.S.C. 371(c)(4)).			
	b. Fori	n PCT/	Declaration was subm RO/101 and Form PC	nitted to the International Bureau during Int T/IB/371 and first page of printed publicati	ernational Phase (s on acknowledging r	ee copies of Declaration (eceipt thereof attached).	page
1.0.	See	item 6	.b. above.	document(s) or information included:			
11.		An In	formation Disclosure \$	Statement under 37 C.F.R. 1.97 and 1.98.			
12.	\boxtimes	An as	signment document f	or recording. A separate cover sheet in co	mpliance with 37 C	F.R. 3.28 and 3.31 is included.	
13.		A FIR	RST preliminary amend	dment.			
14.		A SE	COND or SUBSEQUE	NT preliminary amendment.	·		
15.		A sub	stitute specification.				•
16.		A cha	ange of power of attorr	ney and/or address letter.			
17.		A con	nputer-readable form	of the sequence listing in accordance with	PCT Rule 13ter.2 a	nd 37 CFR 1.821-1.825.	
18.		A sec	cond copy of the pu	blished international application under	35 U.S.C. 154(d)	(4).	
19.		A sec	cond copy of the Englis	sh language translation of the international	application under 3	35 U.S.C. 154(d)(4).	
20.			r items or information.				

U.S. APPLICATION NO. (If kr		IN	TERNATIONAL APPLICAT		A.	TTOF	RNEY'S DOCKET	NUMB	ER
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Serial No. Page 1 Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign)

Nixon & Vanderhye P.C. (10/99) (Domestic Non-Assigned/Foreign) Page 1

RULE 63 (37 C.F.R. 1.63) INVENTORS DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

		Instruction T			
he spec	ification of which (check appl	icable box(es)):			•
	is attached hereto		*	-	
	was filed on	•	as U.S. Application Serial No.		(Atty. Dkt. No
[X]	was filed as PCT Internationa	l application No.	PCT/GB2003/004304	on	6 October 2003
	pplicable to U.S. or PCT appli	cation) was amended on			
above. foreign applicat date of t	I acknowledge the duty to disc priority benefits under 35 U.S.	lose to the Patent Office a C. 119/365 of any foreign	all information known to me to be mat application(s) for patent or inventor's	erial to pater certificate li	claims, as amended by any amendment referred to tability as defined in 37 C.F.R. 1.56. I hereby claisted below and have also identified below any for a claimed or, if no priority is claimed, before the final Day/Month/Year Filed
	0229068.2		UK		12 December 2002
	0302646.5		UK		5 February 2003
	0302650.7		UK		5 February 2003
	0307823.5		UK		4 April 2003
l hereby	Application Number		Date/Month/Year Filed United States and PCT international a	pplications li	sted above or below:
Prior U	· · ·			pplications li	sted above or below: Status: patented pending, abandoned
Prior U Applica I hereby further: Section And on the attor busines Custom	claim the benefit under 35 U. S./PCT Application(s): ation Serial No. declare that all statements may that these statements were may 1001 of Title 18 of the United behalf of the owner(s) hereof, meys of: Customer No. sin the Patent and Trademark er Number, and to act and rely in & Vanderhye on behalf of the Inventor's Signature: Inventor: Residence: (city)	s.C. 120/365 of all prior ade herein of my own knowledge that the knowledge that is the states Code and that such thereby appoint Nixon & solely on instructions divide owner(s). Simon (first) Cambridge	Day/Month/Year Filed Day/Month/Year Filed	s made on interest of the validity of the vali	Status: patented pending, abandoned formation and belief are believed to be true; and punishable by fine or imprisonment, or both, under the state of the application or any patent issued thereon. Of the whom all communications are to be directed they stop rosecute this application and to transact all ixon & Vanderhye to add or delete attorneys from officey, firm, or other organization sending instruction. Date: 25 204 British
Prior UApplics I hereby further Section And on the attoo busines Custom to Nixo	declare that all statements mathematical field behalf of the Owner(s) hereof, sin the Patent and Trademark er Number, and to act and rely in & Vanderhye on behalf of the Inventor's Signature: Inventor:	s.C. 120/365 of all prior ade herein of my own knowledge that the knowledge that is the states Code and that such thereby appoint Nixon & solely on instructions divide owner(s). Simon (first) Cambridge	Day/Month/Year Filed Day/Month/Year Filed	s made on interest of the validity of the vali	Status: patented pending, abandoned formation and belief are believed to be true; and punishable by fine or imprisonment, or both, underty of the application or any patent issued thereon. O (to whom all communications are to be directed) they so prosecute this application and to transact all ixon & Vanderhye to add or delete attorneys from orney, firm, or other organization sending instruction. Date: Date: Date: British (citizenship)